

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,211

Filing Date:

January 29, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000578/US

December 3, 2009

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

12/04/2889 SMCHAMME 08888871 18766211 01 FC:1886 180.08 OP were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Serial Number</u>	<u>U.S. I</u>	Filing Date
C. Because the present application of the U.S. patents or U.S. patent attached Form PTO-1449 are es § 1.98(a)(2)(i). Any foreign patent attached Form PTO-1449 are enclosed.	application publications whinclosed pursuant to the water	ch are listed on the aiver of 37 C.F.R.
D. This is a PCT application in the A copy of the International Search. The documents listed on the International PTO-1449 for consideration by the from this application. Since the International JPO search authorities, copies of the USPTO under the trilateral agree above-identified application. (MPE)	Report is attached for the Exactional Search Report are listed Examiner and for listing on ernational Search Report was finese references should have ment and are believed to be	miner's information. on the attached Form any patent resulting from the US, EPO, or been supplied to the
CONCISE EXPLANATION OF TI	HE RELEVANCE (check at le	ast one box)
A. \(\sum \) Except as may be indicated below in (B), all of the patents, publications or othe information are in the English language (concise explanation not required).		
B. A concise explanation of the relevance of each patent, publication or othe information listed that is not in the English language is as follows (see 37 C.F.F § 1.98(a)(3)):		
foreign application. Patent Office for cou	gn patent office communication Office Action dated October 2 Interpart Japanese Application Provided for as indicated on Provided for the communication of t	20, 2009 by Japanese No. 2004-533859.
C. The following additional consideration.	information is provided	for the Examiner's
CROSS REFERENCE TO RELAT	ED APPLICATION(S)	
A. The Examiner is advised that subject matter that may be related application(s) to the Examiner's confidentiality provisions of 35 U.S.	to the present application. By attention, Applicant(s) does	bringing this(these)
Serial No.	Filing Date	Art Unit

III.

ΙV.

V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
- 2. See the certification below. No fee is required.

C. 🛛 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)
	A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/JBS/gew

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

∑ Fee

Other: